

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISSUE FEE  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 or **Fax** (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

20786 7590 08/08/2006

KING & SPALDING LLP  
 1180 PEACHTREE STREET  
 ATLANTA, GA 30309



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Nicole Smythe, Ph.D.

(Depositor's name)

*Nicole Smythe*

(Signature)

11-7-06

(Date)

11/13/2006 MGBREH2 00000038 10644293

01 FC:1501 1400.00 OP  
 02 FC:1504 300.00 OP  
 03 FC:8001 45.00 OP

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/644,293	08/20/2003	Dennis C. Liotta	18085-105119 EMU134	6668

TITLE OF INVENTION: METHOD OF RESOLUTION AND ANTIVIRAL ACTIVITY OF 1,3-OXATHIOLANE NUCLEOSIDE ENANTIOMERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/08/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
LEWIS, PATRICK T	1623	544-317000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 King & Spalding LLP

2 \_\_\_\_\_

3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Emory University

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Atlanta, Georgia

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
☒ Advance Order - # of Copies 15

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

- ☒ A check is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number \_\_\_\_\_ (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Madeline I. Johnston

Date November 7 2006

Typed or printed name Madeline I. Johnston, Esq.

Registration No. 36,174

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/644,293 Confirmation No.: 6668  
Applicant : Dennis C. Liotta, *et al.*  
Filed : August 20, 2003  
TC/A.U. : 1623  
Examiner : Patrick T. Lewis  
Title : Method of Resolution and Antiviral Activity of 1,3-Oxathiolane  
Nucleoside Enantiomers  
Docket No. : 18085.105119 (EMU134 DIV4)  
Customer No. : 20786

Mail Stop: Issue Fee  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

November 7, 2006

ISSUE FEE TRANSMITTAL

Sir:

Applicants enclose the PTOL-85B Issue Fee Transmittal Form and payment of the issue fee in the above-referenced application. Applicants believe that the issue fee is \$1400.00 for a large entity, the publication fee is \$300.00 and the advanced order fee for fifteen extra copies of the issued patent is \$45.00 (15 x \$3.00). Enclosed is a check for \$1,745.00. The Commissioner is authorized to charge any deficiency or credit any overpayment to Deposit Account No. 11-0980.

Respectfully submitted,

Madeline I. Johnston, Esq.  
Registration No. 36,174

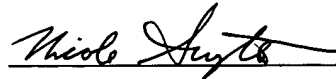
KING & SPALDING  
1180 Peachtree Street NE  
Atlanta, Georgia 30309-3521  
404-572-4720 (Telephone)  
404-572-5134 (Facsimile)



**CERTIFICATE OF MAILING (37 CFR 1.8a)**

I hereby certify that this Transmittal of Issue Fee, Form PTOL-85, check for \$1745.00 and post card along with any paper referred to as being attached or enclosed, is being deposited with the United States Postal Service on the date shown below with sufficient postage for first-class mail in an envelope addressed to: Mail Stop ISSUE FEE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313.

Date: November 7, 2006

  
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Nicole Smythe, Ph.D.